UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01597/01/US

Total Pages in this Submission 824

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 €.F.R. 1.53(b) is a new utility patent application for an

invention entitled:	a new utility patent application for an
BENZOPYRAN COMPOUNDS FOR USE IN THE TREATMENT AND PREVENELATED CONDITIONS	/ENTION OF INFLAMMATION
	PTO ##
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If a CONTINUATION APPLICATION, check appropriate box and supply the red	quisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of providing the Circle of t	ior application No.:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of pr	ior application No.:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of pr	ior application No.:
Enclosed are: Application Elements 1. ☑ Filing fee as calculated and transmitted as described below.	
Specification having pages and including a. \(\times \) Descriptive Title of the Invention	ig the following:
b. 🗷 Cross References to Related Applications (if applicable)	
c. 🛘 Statement Regarding Federally-sponsored Research/Developn	nent (if applicable)
d. Reference to Sequence Listing, a Table, or a Computer Progra	m Listing Appendix
e. 🗵 Background of the Invention	
f. Brief Summary of the Invention	
g. Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗷 Abstract of the Disclosure	



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_		Application Elements (Continued)									
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal Number of Sheets									
	b.	☐ Informal Number of Sheets									
4.		Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
· 5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	—									
	b.	□ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
,	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.	\boxtimes	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EV 319562465 US									

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Docket No. 01597/01/US

Total Pages in this Submission 824

Accompanying	Application	Parts	(Continued)
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17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
	was annientonal.

07 U.S. PTO

cc:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01597/01/US

Total Pages in this Submission 824

Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims	33	- 20 =	13	×	\$18.00		\$234.00		
ndep. Claims	3	- 3 =	0	×	\$84.00		\$0.00		
Multiple Dependent	Claims (check	if applicable)		•			\$0.00		
			ı			BASIC FEE	\$770.00		
OTHER FEE (speci	ify purpose)						\$0.00		
					TOTAL	FILING FEE	\$1,004.00		
□ A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 19-1025 as described below. □ Charge the amount of \$1,004.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSI	MITTAL	Complete if Known					
		Application Number	TBD				
for FY 20)U3	Filing Date	March 16, 2004				
Effective 01/01/2003. Patent fees are subj	ject to annual revision.	First Named Inventor	Carter et al	_			
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	TBD				
		Group Art Unit	TBD				
TOTAL AMOUNT OF PAYMENT	(\$) \$1,004.00	Attorney Docket No.	01597/01/US				

ME	THOD	OF	PAYMENT	(check all that apply)	FEE CALCULATION (continued)								
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Deposit /	- Older		Large Fee	Entity Fee	Smal Fee	LEntity Fee							
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Number			19-1025)	1051	130	2051		Surcharge - late	•			
Deposit					1052	50	2052	25	Surcharge - late sheet	provisional	filing fee o	r cover	
Account Name	ا	Pha	rmacia Cor	poration	1053	130	1053	130	Non - English s	pecification			
The Commiss	ioner is au	ıthori	zed to: (check all i	that apply)	1812	2,520	1812	2,520	For filing a requ	est for ex pa	arte reexam	ination	
Charge fee	e(s) indicat	ed bel	ow Cred	it any overpayments	1804	920*	1804	920*	Requesting pub	lication of S	IR prior to I	Examiner	
Charge an	y additonal	fee(s) during the pende	ency of this application	1805	1,840*	1805	1,840*	action Requesting pub	lication of S	IR after Ex	aminer	
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to the above-id	lentified de	posit a	account.		1251	110	2251		Extension for re	• •			<u></u>
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1. BASIC	FILING	FE	E		1253	930	2253	465	Extension for re	ply within th	ird month		
Large Entity					1254	1,450	2254	725	Extension for re	ply within fo	urth month		
Fee Fee Code (\$)	e Fee I	Fee (\$)	Fee Description	on Fee Paid	1255	1,970	2255	985	Extension for re	ply within fif	th month		
1001 750			Utility filing fee	770.00	1401	320	2401	160	Notice of Appea	al			
1002 330	ŀ		Design filing		1402	320	2402	160	Filing a brief in	support of a	n appeal		
1003 520	2003	260	Plant filing fee	·	1403	280	2403	140	Request for ora				
1004 750	2004	375	Reissue filing		1451	1,510	1451	1,510	Petition to institu	ute a public	use procee	ding	
1005 160 2005 80 Provisional filing fee					1452	110	2452	55	Petition to revive	e - unavoida			
SUBTOTAL (1) (\$) \$770.00				1453	1,300	2453	650	Petition to revive	e - unintenti	onat			
· · · · · · · · · · · · · · · · · · ·						1,300	2501	650	Utility issue fee	(or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from					1502	. 470	2502	235	Design issue fee	е			
			aims	below Fee Paid	1503	630	2503	315	Plant issue fee				
Total Claims Independent	33	-20**		18.00 = 234.00	1460	130	1460	130	Petitions to the	Commission	ner		
Claims Multiple Depe		. 3**	= <u>0</u> X [= 0.00	1807	.50	1807	50	Processing fee	under 37 CF	FR § 1.17((p)	
		Entit			1806	180	1806	180	Submission of I	nformation [Disclosure		
Large Entity Fee Fee Code (\$)	Fee F	ee	Fee Des	cription	8021	40	8021	40	Statement Recording each			rproperty	
1202 18		9	Claims in exce	ss of 20	1809	750	2809	375	(times number of	sion after fin	•		
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1203 280	1	40		dent claim, if not paid	1010	, 50	2010		(37 CFR § 1.1)	29(b))			
1204 84	2204	42	** Reissue inde over original	ependent claims	1801	750	2801	375	Request for Cor	ntinued Exa	mination (R	CE)	
1205 18	2205	9	•	ms in excess of 20	1802	900	1802	900	Request for exp of a design appl		nination		
	'		and over orig		Oth	er fee (specify)					_	
	:	SUB	TOTAL (2)	(\$) \$234.00									
**or number	previously	paid	, if greater; For I	Reissues, see above	*Red	duced b	y Basic	Filing	Fee Paid	SUBTO	TAL (3)	(\$)	
SUBMITTED BY										Complete (if applicable)		
Name (Print/Type) Julie M. Lappin						Registra Attorney	ation No /Agent)).	46,612	Telephone		314-274-2	009
Signature MUM RADAM										Date		3/16/04	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.8)

Serial No. TBD

Filing Date: 3/16/2004

Examiner: Unknown

Group Art Unit: Unknown Docket No. 01597/01/US

Date of Deposit: March 16, 2004

I hereby certify that these papers or fee is being deposited with the United States Post Office to Addressee service under 37 CFR 1.10 & 1.8 on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313

Fee Transmittal Utility Patent Application Transmittal Application (790 Pages) Copy of Assignment as filed in Provisional Application Post Card

Michelle Becker

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

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